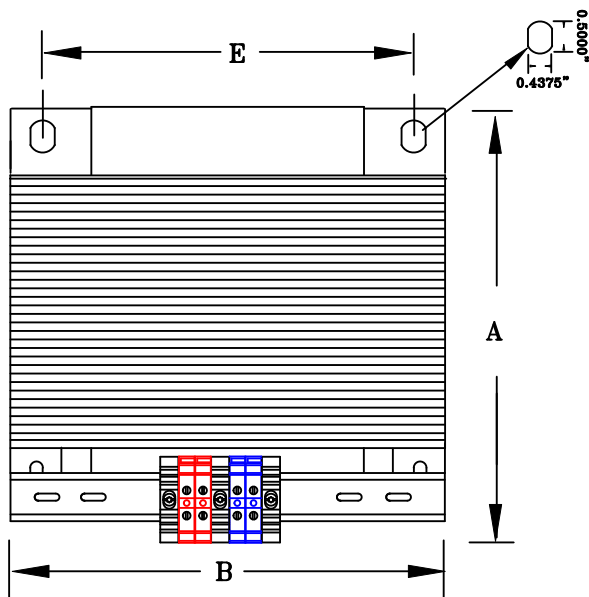


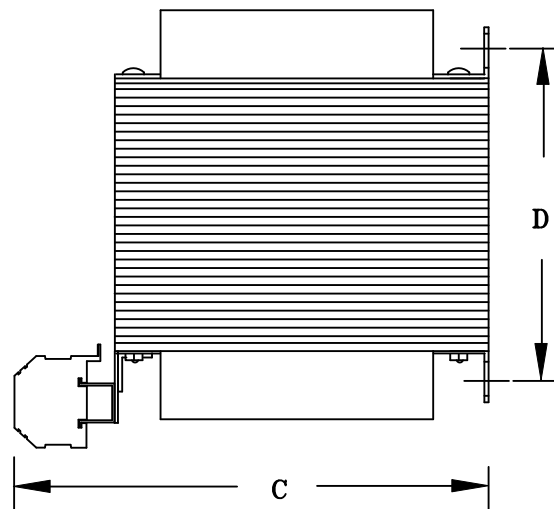
TYPICAL WIRING DIAGRAM

NOTES:

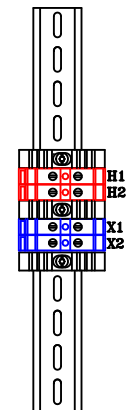
1. ALL UNITS ARE cUL LISTED & DESIGNED ACCORDANCE WITH INDUSTRY STANDARDS.
2. TRANSFORMERS ARE DRY-TYPE, CLASS AA, VENTILATED, OPEN-STYLE ASSEMBLY FOR INDOOR/CONTROL PANEL USE.
3. TRANSFORMER ARE BASE MOUNTED.
4. TRANSFORMERS ARE CONSTRUCTED BASED UPON A 40°C AMBIENT ENVIRONMENT.
5. MAINTAIN 1" CLEARANCE FROM ALL LIVE PARTS.



FRONT VIEW



SIDE VIEW



TERMINAL VIEW

APPROXIMATE DIMENSIONS (INCHES)

| KVA | A | B | C | D | E | F | G | HARDWARE | (4) MTG SLOTS | STEEL | STACK | WEIGHT | TERMINALS |
|-----|------|------|-------|------|------|-------|-------|----------|-----------------|--------|-------|--------|-----------|
| 5.0 | 6.38 | 9.00 | 10.25 | 3.88 | 7.00 | ----- | ----- | 3/8-16 | 0.437" x 0.500" | EI-251 | 2.38 | 65 | SCREW TBs |

* ELECTROSTATIC SHIELD GROUNDED TO TRANSFORMER CASE AT FACTORY (IF APPLICABLE)

DRAWINGS
☒ APPROVAL
☐ RECORD
☐ OTHER

| | | | |
|------------------------|--|----------|-------------|
| PRIMARY VOLTAGE | 480 | CUST. | XXXXXXXX |
| SECONDARY VOLTAGE | 277 | JOB | |
| TEMPERATURE RISE IN °C | 115 | CATALOG | |
| WINDINGS & TERMINALS | <input type="checkbox"/> ALUMINUM <input checked="" type="checkbox"/> COPPER | NOTE | XXXXXXXX |
| FREQUENCY IN HERTZ | 60 | BY | ENG. LOG. |
| PRIMARY TAPS | NONE | DATE | TITLE |
| | | REV | MFG. LOG. |
| | | DATE: | DWG. FILE |
| | | DWG. NO. | F125FST5000 |

POWERTRAN